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GenBank: AF411317.1

Pasteurella multocida 3-dehydroquinase synthase (aroB) gene, partial cds; and DNA adenine methylase (dam) gene, complete cds

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LOCUS AF411317 1751 bp DNA
 linear BCT 07-AUG-2003
 DEFINITION Pasteurella multocida 3-dehydroquinase synthase (aroB) gene, partial cds; and DNA adenine methylase (dam) gene, complete cds.
 ACCESSION AF411317
 VERSION AF411317.1 GI:15705890
 KEYWORDS .
 SOURCE Pasteurella multocida
 ORGANISM Pasteurella multocida
 Bacteria; Proteobacteria; Gammaproteobacteria; Pasteurellales; Pasteurellaceae; Pasteurella.
 REFERENCE 1 (bases 1 to 1751)
 AUTHORS Chen,L., Paulsen,D.B., Scruggs,D.W., Banes,M.M., Reeks,B.Y. and Lawrence,M.L.
 TITLE Alteration of DNA adenine methylase (Dam) activity in Pasteurella multocida causes increased spontaneous mutation frequency and attenuation in mice
 JOURNAL Microbiology (Reading, Engl.) 149 (8), 2283-2290 (2003)
 PUBMED 12904568
 REFERENCE 2 (bases 1 to 1751)
 AUTHORS Chen,L., Paulsen,D.B. and Lawrence,M.L.
 TITLE Cloning, characterization, and expression of the Pasteurella multocida A1 dam gene
 JOURNAL Unpublished
 REFERENCE 3 (bases 1 to 1751)
 AUTHORS Chen,L., Paulsen,D.B. and Lawrence,M.L.
 TITLE Direct Submission
 JOURNAL Submitted (17-AUG-2001) College of Veterinary Medicine, Mississippi State University, PO Box 6100, Mississippi State, MS 39762-6100, USA

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Pasteurella multocida
 3-dehydroquinase

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ORIGIN

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